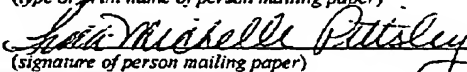


**RECEIVED  
CENTRAL FAX CENTER****DEC 05 2006****Practitioner's Docket No. 700157-053471****PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**In re application of: **G. Mike Makrigiorgos**Application No.: **10/758,401**Group No.: **1637**Filed: **01/15/2004**Examiner: **Molly E. Baughman**For: **AMPLIFICATION OF DNA IN A HAIRPIN STRUCTURE, AND  
APPLICATIONS****CERTIFICATE OF TRANSMISSION (37 C.F.R. § 1.8(b))**I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being  
facsimile transmitted to the Patent and Trademark Office at (571) 273-8300 on the date shown belowDecember 5, 2006  
DateTina-Michelle Pittsley  
(type or print name of person mailing paper)  
(signature of person mailing paper)**MAIL STOP AMENDMENT****Commissioner for Patents****P.O. Box 1450****Alexandria, VA 22313-1450****AMENDMENT IN RESPONSE TO RESTRICTION REQUIREMENT**

Dear Sirs:

In response to the Restriction Requirement dated August 29, 2006, Applicants elect  
Group II, directed to claims 2, and 6-17, and submit the following Amendment. Petition for  
extension of three months time and the fee are enclosed

**Listing of the Claims** begins on page 2 of this paper.**Remarks** begin on page 6 of this paper.